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2 **AMENDMENT**

3 In response to the Office action dated 12/15/05, please amend  
4 the above-identified application as follows:  
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6 **AMENDMENT** to the Reference to Related Application begins on page 3  
7 of this paper.  
8

9 **AMENDMENTS** to the Specification, including Background, Summary,  
10 Drawing Description, and Description of the Preferred Embodiments  
11 begin on page 4 of this paper.  
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13 **AMENDMENTS** to the drawings begin on page 13 of this paper and  
14 include both an attached replacement sheet and an annotated sheet  
15 showing changes for one sheet of drawings.  
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17 **AMENDMENTS** to the Claims begin on page 5 of this paper.  
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20 **REMARKS** begin on page 14 of this paper.  
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1 Amendments to the Reference to Related Application

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3 Please delete the section entitled "Reference to Related  
4 Application" and replace the deleted section with the following  
5 replacement section:

6  
7 Reference to Related Application

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9 The present application is related to applicant's copending  
10 application entitled " Conducting Polymer Nanofiber Sensors ", S/N:  
11 10/735,078, filed 12/11/03, by the same inventors.

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